AGENDA

Meeting on L.E. Carpenter At USEPA Region II Offices Edison, NJ September 19, 2002

- I. Objectives of Meeting:
- Verify approval of Conceptual Free-Product Remedial approach and initiation of a Remedial Action Plan (RAP).
- Verify approval to move forward with a Focused Feasibility Study (FFS) on Lead contaminated soils to support a change in the ROD via an Explanation of Significant Difference (ESD); and integration of a selected alternative on soil Lead with the Free-Product RAP.
- Resolve issues related to agency comments on the Lead and Free-Product Reports via the following discussions.
- II. A Brief Summary of Recent Lead and Free-Product Activities (2000-2002)
- How LEC got from the ROD-required free-product recovery system to a decision to robustly remove the free-product source.
- Why lead contamination was further investigated and why actions related to it need to be integrated into the free-product remediation program.
- III. Technical Discussions as they relate to key Agency comments and concerns on the Free-Product and Lead Reports.
- A. Conceptual Hydrogeologic Site Model
 - Stratigraphy Geologic strata , waste zones, boulder problems
 - Groundwater levels, fluctuations, flows, control limitations
- **B.** Product Extent and Removal Issues
 - Free Product Zone Estimated Extent, Modeled extent
 - Composition of product
 - Distribution and particle retention
 - Groundwater control
- C. Lead Identification, Distribution and Removal Issues
 - Attributed source identification
 - Method of investigation, XRF/visual
 - Horizontal and vertical distribution

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• Geochemistry, mobility and groundwater

D. Combined Remediation Approach

- Lead contaminated soil identification, excavation and disposition
- Free product removal volumes, control and disposition

E. Human and Ecological Risk Discussions

- Previous Findings
- Flood Plain and construction Issues
- MNA.
- End Use Plans and Restrictions
- IV. Other Discussions and Comments
- V. Follow-up Activities

Note: The attached table can be used as a cross reference of the discussions outlined in this agenda to the specific comments from USEPA and NJDEP. The discussions should provide response to most of the comments.